

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE

LISTING No. 4175-1544:102 Page 1 of 1

CATEGORY: Roof Covering (Miscellaneous)

LISTEE: Futura Coatings Inc., 9200 Latty Avenue, Hazelwood, MO 63042
Contact: Bruce Schenke (314) 522-3510

DESIGN: Type "Elasto-Bond 820" base and surface coating materials. Approved systems:

SPRAY APPLIED FOAM AND COATING SYSTEMS
CLASS A:

1. Deck: NC Incline: 1
Foam: North Carolina Foam Industries "774" or "584", Texas Urethanes "Textthane 233-0", Stepan "Stepanfoam 9300 Series" or "Stepamfoam 9500 Series", IPI "Isofoam SS-0545" or "SS-0558", Resin Technology "RT2030-2.5", Foamseal "FSA.526 CW" or Foam Enterprises "FE-302-3.0", spray applied to a maximum thickness of 2".
Base Coat: "Futura-Flex 500", "Futura-Thane 524, -5007, -5600, -5624, or 5650" applied at 20-24 dry mils.
Surfacing: General Electric Silicone Products "SCM-3300" Series, "Elasto-Bond 820 or 825", applied at 10-15 dry mils.

2. Deck: NC Incline: 1
Foam: North Carolina Foam Industries "584 or 774", Texas Urethane "Textthane 233-3.0", Stepan "Stepanfoam 9300 or 9500 Series", Resin Technology RT-2030-2.5", IPI "SS-0545 or SS-0558", Foam Seal "FSA/526CW" or Foam Enterprise "FE-302-3.0", foam spray-applied at 2" thick.
Base Coat: "Elasto-Bond 820 or 825", applied at 13-15 dry mils.
Surfacing: "Elasto-Bond 820 or 825", applied at 13-15 dry mils.

Refer to listee's data sheet and UL Roofing Materials and Systems Directories for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product name and UL label.

APPROVAL: Listed as Class A roof covering assemblies as described under "Design" and when constructed in accordance with UL Roofing Materials and Systems Directory.

04-24-2000



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **MAY 29, 2001**

*Listing Expires **June 30, 2002***

Authorized By: **BEN HO**, Supervising Deputy
Program Manager